

# Parallel scheduler speedup over serial scheduler

Block size:

2D=8x8, 3D=4x4x4

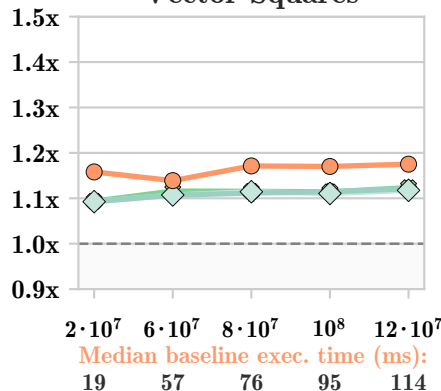
○ 1D=32

✕ 1D=128

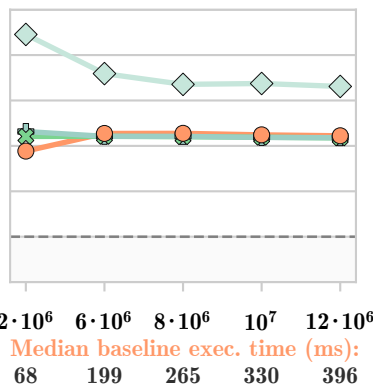
◇ 1D=256

+ 1D=1024

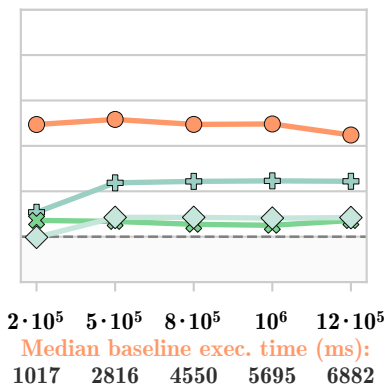
## Vector Squares



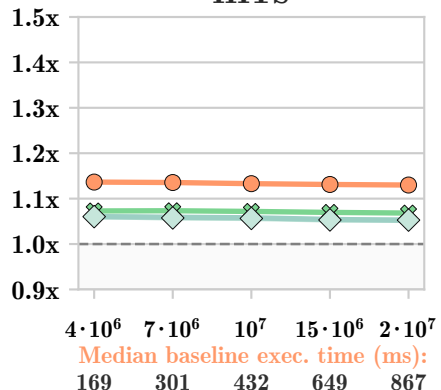
## B&S



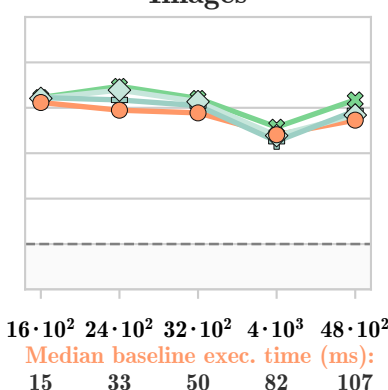
## ML Ensemble



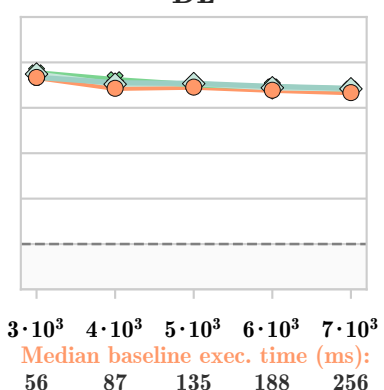
## HITS



## Images



## DL



Input number of elements